

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yee-Chu Fu  
Assignee: Advanced Nano Systems, Inc.  
Title: Dimensions for a MEMS Scanning Mirror with Ribs and Tapered Comb Teeth  
Serial No.: 10/828,946 Filing Date: April 20, 2004  
Examiner: Karl I. Tamai Group Art Unit: 2834  
Docket No.: ANS-P107

San Jose, California  
March 7, 2006

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER CFR § 1.97(c) WITH FEE**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying forms PTO/SB/08A and PTO/SB/08B are called to the attention of the Examiner for the above patent application. Copies of the foreign patent documents are enclosed. Copies of the cited US Patents documents are not enclosed as the requirement under 37 CFR 1.98 (a)(2)(i) is waived.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

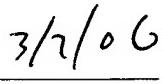
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Please charge our Credit Card, the amount of \$180.00 for the Information Disclosure Statement fee under 37 C.F.R. § 1.17(p) as set forth in the enclosed transmittal letter and form PTO-2038.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502226.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

  
Signature

  
Date

Respectfully submitted,



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PTO/SB/08A (08-03)

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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

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of

3

**Complete if Known**

Application Number	10/828,946
Filing Date	April 20, 2004
First Named Inventor	Yee-Chung Fu
Art Unit	2872
Examiner Name	Tamai, Karl I.

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP 2003-172897	06-20-2003	Ricoh		
		JP 2004-37886	02-05-2004	Rioch		
		JP 2682181	10-14-1991	Denso		
		JP 2004-264702	3-3-2003	Sun Tech		
		JP 2004-294959	3-28-2003	Miyota		
		EP 1538476	6-8-2005	Samsung		

Examiner Signature		Date Considered	
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/828,946
		Filing Date	April 20, 2004
		First Named Inventor	Yee-Chung Fu
		Art Unit	2872
		Examiner Name	Tamai, Karl I.
Sheet	2	of	3
		Attorney Docket Number	
		ANS-P107	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			T <sup>6</sup>
		WO 02/059942 A	8-1-2002	The Regents of the U	

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				First Named Inventor	Yee-Chung Fu
				Art Unit	2872
				Examiner Name	Tamai, Karl I.
				Sheet	3

## NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.  
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